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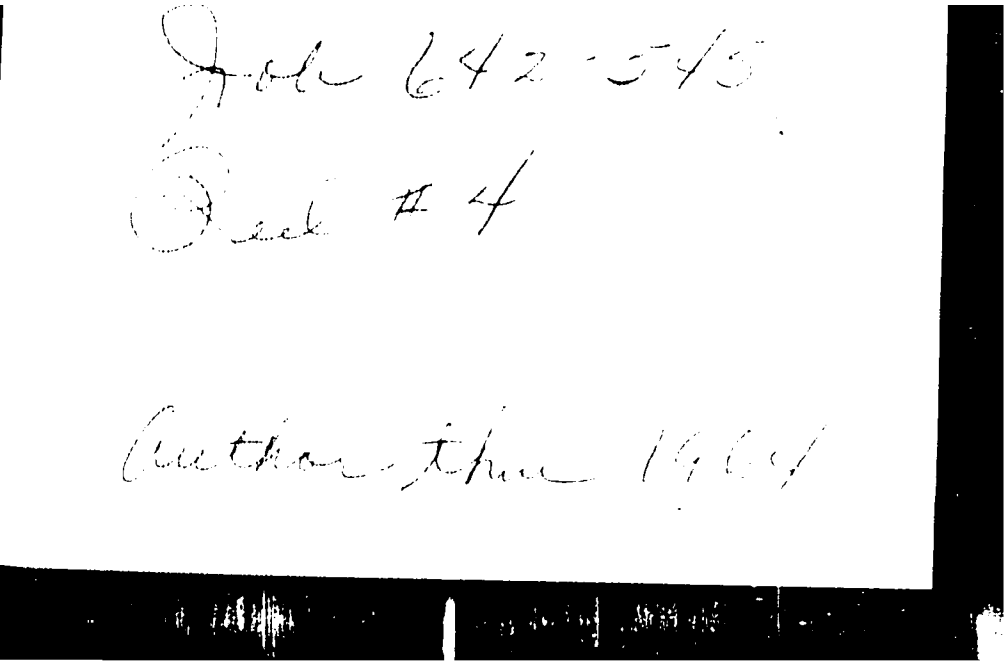

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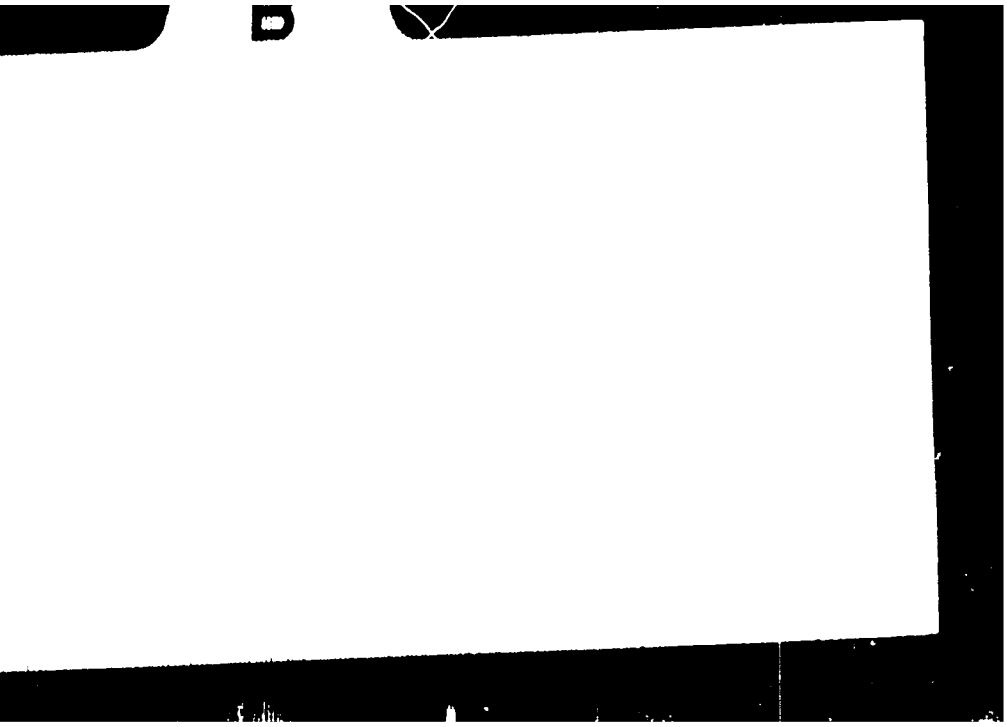

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

The Photometric Determination of Microquantities of Sulfides and Sulfur in Metals by Their Catalytic Action on the Iodine-Azide Reaction, by A. K. [illegible] L. V. Markova, 4 pp

RUSSIAN, per, [illegible] Zavod Lab, Vol XXV, No 11, 1959, pp 1283-1287.

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Nov 60

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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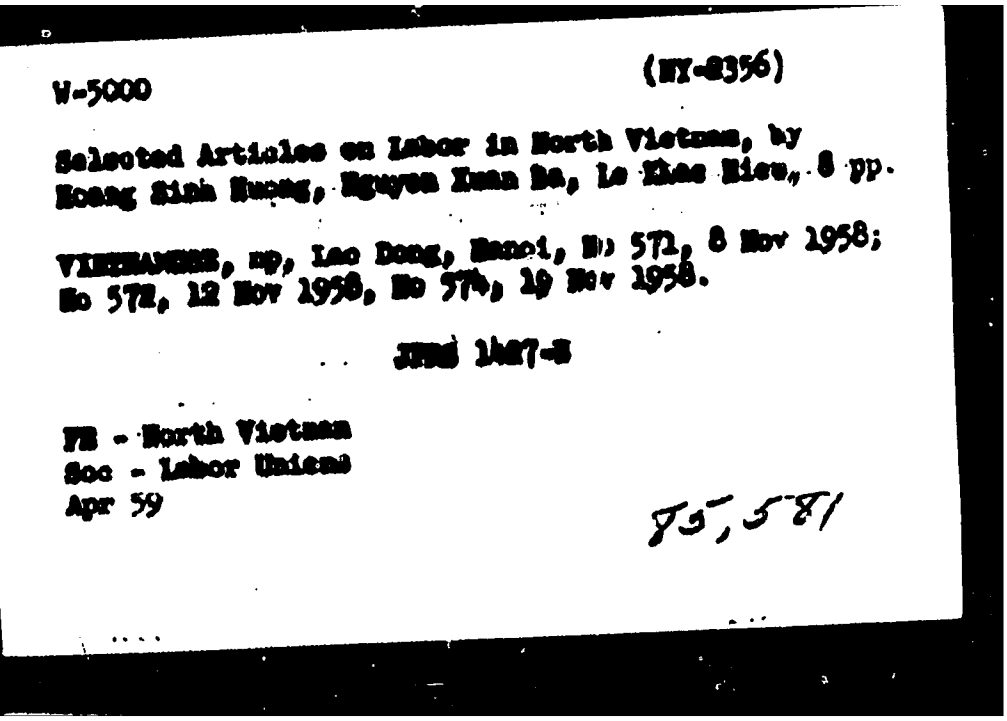

W-5000 (NX-8356)

Selected Articles on Labor in North Vietnam, by Hoang Minh Thong, Nguyen Xuan Ba, Le Thac Hien, 8 pp.

VIETNAM HOC, np, Lao Dong, Hanoi, No 572, 8 Nov 1958; No 572, 12 Nov 1958, No 574, 19 Nov 1958.

JPRS 1427-S

FE - North Vietnam
Soc - Labor Unions
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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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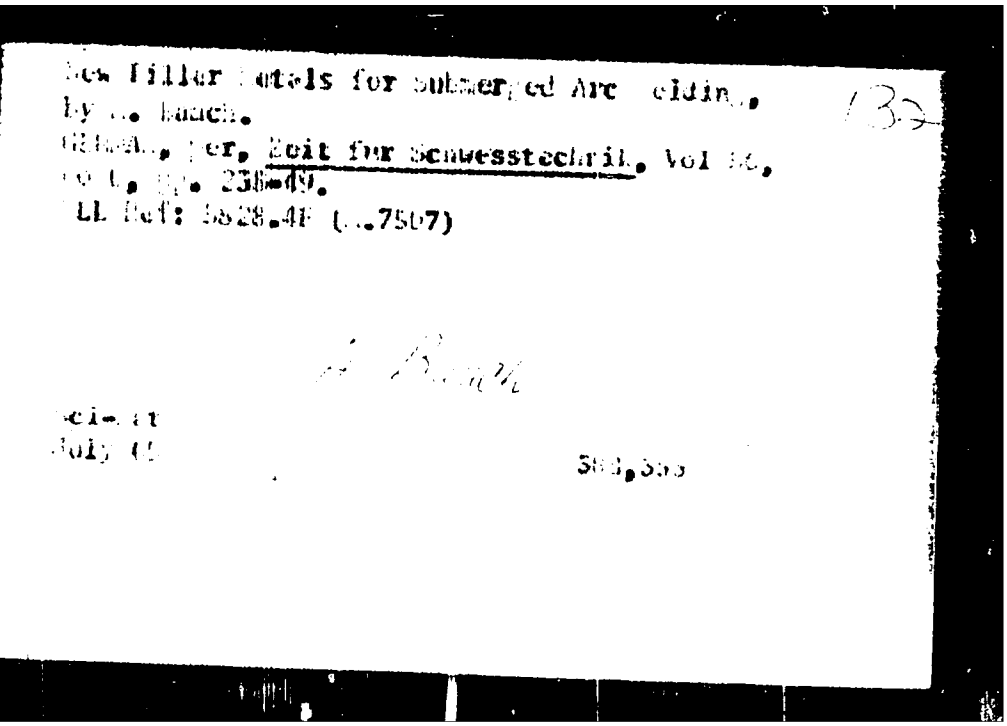

New Filler Metals for Submerged Arc Welding,
by ... Rauch.
German, per, Zeit für Schweisstechnik, Vol 37,
no 1, pp 23-29.
LL Ref: 3528.4F (..7507)

[illegible]

Welding
July [illegible]

583,585

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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TT-65-13923 Field 2C

Baader, W.

INFLUENCE OF FEED DIRECTION, LOCATION OF FEED POINT OF THE CYLINDER AND RASP BAR ARRANGEMENT ON THE THRESHING PROCESS. 26p, 7refs.
Order from SLA: $2.60 as TT-65-13926

Trans. of Grundlagen der Landtechnik (West Germany) n2: p16-21 1964.

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Results of New Studies Made With Open-Hearth Furnaces, and Particularly With Those of the Maertz Type, by Baake, Stollberg.

GERMAN, per. Neue Hutte, Feb/Mar 1957, p 157-65

[redacted] tr 616

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Multi-Strand Continuous Casting Technology, by
K. Banke, H. Roehl. UNCL

GERMAN, per, Neue Hutte, Vol I, No 5, 1956,
pp 293-303.

British Iron and Steel Ind
(no number given)

Sci - Engr
Sep 59

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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Experience With Multiple-Strand Semicontinuous Casting, by R. Baake. H. Rosahl. UNCL

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British Iron and
Steel Ind 1224

B:1 - Engr, control system (L3 10s.Cd.)
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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

The Influence of Carbon Bricks in Blast-furnace Hearths, the Heat Engineering Viewpoint, by R. [redacted] Banke, J. Tischendorf.

GERMAN, per, Metallurgie, Apr 1955, pp 123-127.

ASLIB-GB137

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Problems of Pig Iron Production in the Low Shaft Furnace, by K. Sauberlich, R. Baake, UNCLASSIFIED.

GERMAN, per, Metallurgie und Giessereitechnik, Vol IV, No 2, 1954, pp 55-60.

Brutcher Tr No 3280

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Scientific - Min/Metals

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Material Distribution at the Blast-Furnace Stockline, by R. Banks, 8 p.

RUSSIAN, per, Stal, No 10, 1959, pp 869-879.

British Iron and Steel Inst.

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Baar, A.
CAUSES AND MECHANICS OF EARTHSTROKES AND OTHER EARTH-PRESSURE EFFECTS IN MIDDLE-GERMANY POTASH-MINES. [1963] 22p. (figs. omitted) 12 refs.
Order from SLA $2.60 63-16264

Trans. of Bergbautechnik (East Germany) 1954, v. 4, no. 3, p. 132-139.

DESCRIPTORS: *Mining engineering, *Potassium compounds, *Shock (Mechanics), Earth, Pressure, Rock (Geology), Rupture, Deformation, Geology.

(Earth Sciences--Geology, TT, v. 10, no. 6)

63-16264

1. Baar, A.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Baar, A.
CONTRIBUTION TO THE EARTH-MECHANICS AT POTASH-MINING. [1963] 19p. (figs. omitted).
Order from SLA $1.60 63-16267

Trans. of Freiberger Forschungshefte. [Reihe] A. [Bergbau] (West Germany) 1953, 12 July, p. 41-49.

DESCRIPTORS: *Earth, *Mechanics, *Mining [illegible] ing, *Salts, Pressure, Deformation, Plasticity, Elasticity, Rock (Geology), Potassium compounds, Magnesium compounds, Supports, Geology.

(Earth Sciences--Geology, TT, v. 10, no. 4)

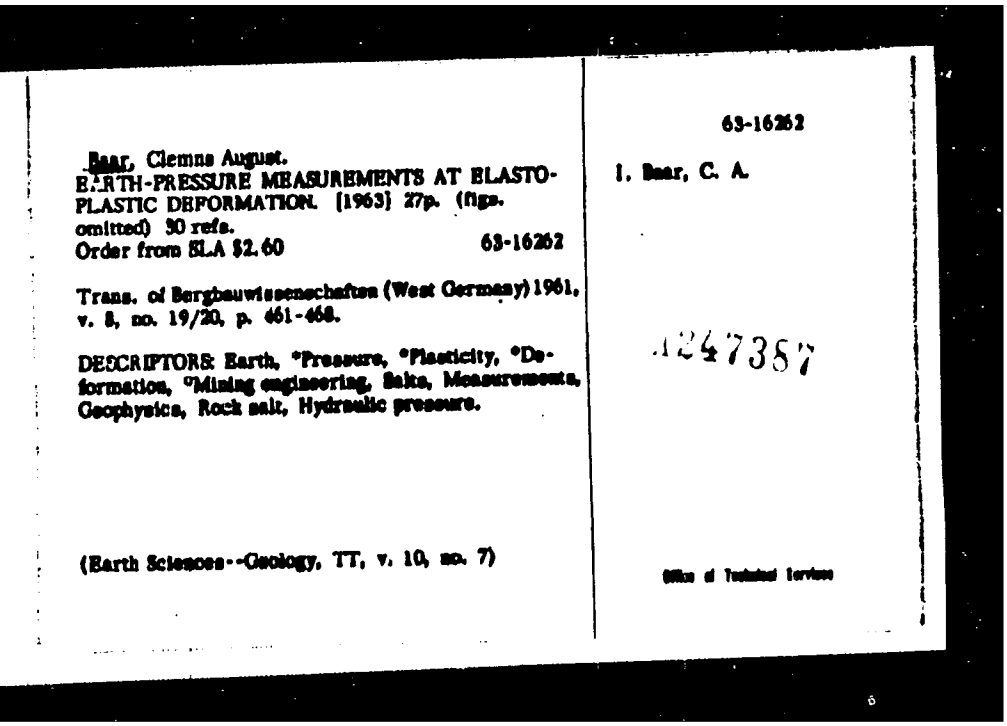
63-16267

I. Baar, A.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1



Baar, Clemns August.
EARTH-PRESSURE MEASUREMENTS AT ELASTO-PLASTIC DEFORMATION. [1963] 27p. (figs. omitted) 30 refs.
Order from ELA $2.60 63-16262

Trans. of Bergbauwissenschaften (West Germany) 1961, v. 8, no. 19/20, p. 461-468.

DESCRIPTORS: Earth, *Pressure, *Plasticity, *Deformation, *Mining engineering, Salts, Measurements, Geophysics, Rock salt, Hydraulic pressure.

(Earth Sciences--Geology, TT, v. 10, no. 7)

63-16262

I. Baar, C. A.

A247387

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

61-20216

Baar, G.
PRESTRESSED CONCRETE FOR A LARGE BUSINESS BLOCK SHOP AND OFFICES OF VROOM AND DREESMANN AT HEERLEN. [1961] 8p.
Order from SLA $1.10 61-20216

Trans. from Cement (Netherlands) 1949 [v. 1] no. 5/6.

DESCRIPTORS: Structures, Construction, Materials, *Concrete, Consumption, Civil engineering, Netherlands.

(Engineering--Civil, TT, v. 7, no. 1)

1. Baar, G.

184247

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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Baar, G.
TESTS ON PRESTRESSED CONCRETE BEAMS IN HOLLAND. [1961] 12p. 1 ref.
Order from SLA $1.60 61-20217

Trans. from Cement (Netherlands) 1950 [v. 2] no. 13/14.

DESCRIPTORS: *Concrete, *Beams, Test methods, Tests, Load distribution, Heating, Rupture, Netherlands.

(Engineering--Civil, TT, v. 7, no. 1)

61-20217

1. Baar, G.

184248

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Alloys of Molybdenum with Nickel, Manganese, Thallium and Alloys of Calcium with Magnesium, Thallium, Lead, Copper and Silver, 7 pp. by H. Baar.

GERMAN, per, Z. Anorg Chem, Vol. LXX, No 4, 1911.

SLA Tr 57-2259

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Carburetting With Coal-Tar Pitch and Coal-Tar Oil in Open-Hearth Furnaces Heated With Cold Coke-Oven Gas, by H. J. Meyer, J. F. F. Bremer, F. A. Baare, E. Lange.

GERMAN, per, Stahl und Eisen, Vol LVII, 1937, pp 1449-1452.

Brutcher Tr 519

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Scientific - Min/Metals

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Ways of Minimizing Oxide Inclusions in Low-Carbon Rimming Steels During Pouring and Solidification. Part II. by R. D. Baare, et al.

GERMAN, per, Stahl und Eisen, Vol LXXXII, No 22, 1962, pp 1508-1511.

HB 5892

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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Ways of Minimizing Oxide Inclusions in Low-Carbon Rimming Steels During Pouring and Solidification. Part I, by R. D. Baare, E. Boeckers, et al.

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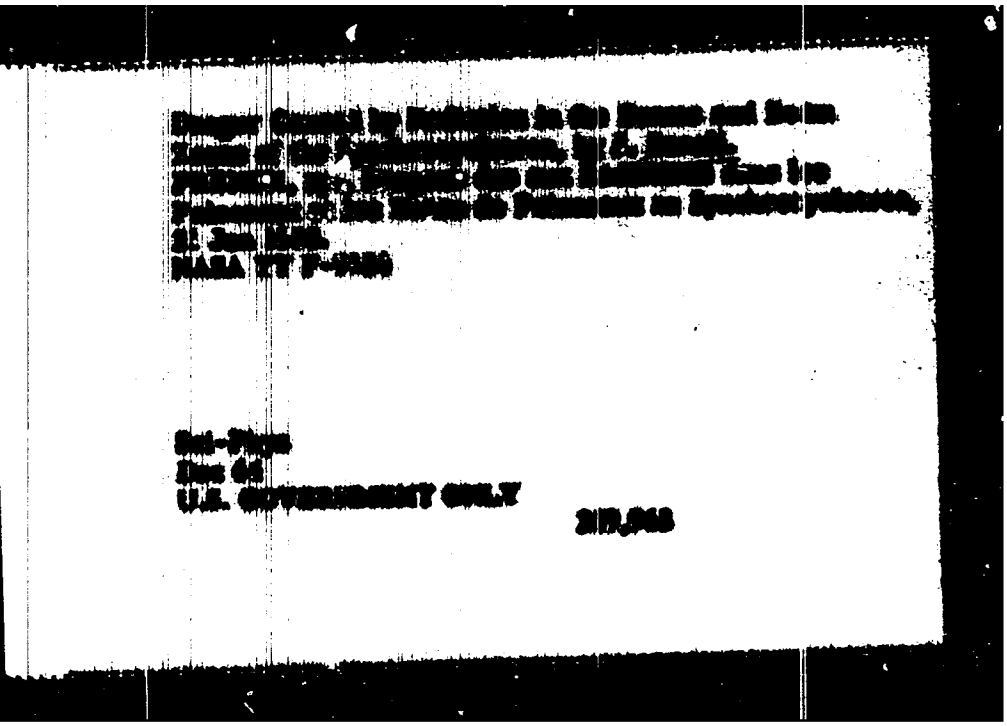
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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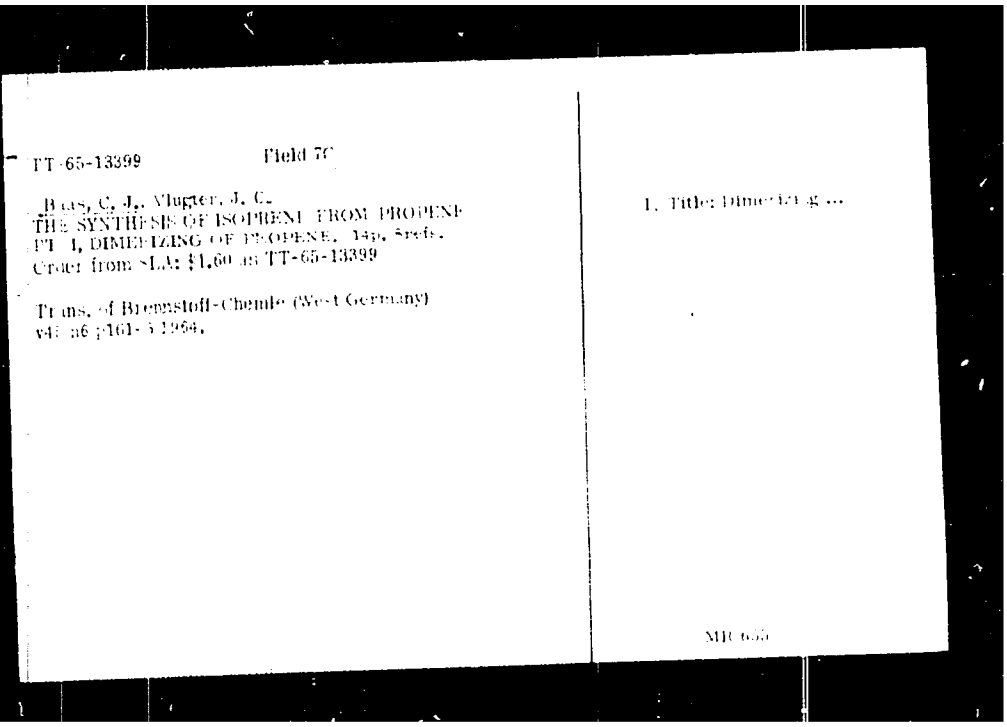

TT-65-13399 Field 7C

Brass, C. J., Vlugter, J. C.
THE SYNTHESIS OF ISOPRENE FROM PROPENE
PT 1, DIMERIZING OF PROPENE. 34p. Sreis.
Order from SLA: $1.60 as TT-65-13399

Trans. of Brennstoff-Chemie (West Germany)
v41 n6 p161-3 1960.

1. Title: Dimerizing ...

MIC 6.65

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

TT-65-13400 Field 7C

Baas, C. J.; Vlugter, J. C.
THE SYNTHESIS OF ISOPRENE FROM PROPENE.
PT II, THE ISOMERIZATION OF 2-METHYLPENE-1.
10p, 25refs.
Order from SLA: $1.10 as TT-65-13400

Trans. of Brennstoff-Chemie (West Germany)
v45 n9 p258-61 1964.

1. Title: Isomerization ...

MR 655

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

TT-65-13401 Field 7C

Baas, C. J., Vlugter, J. C.
THE SYNTHESIS OF ISOPRENE FROM PROPENE.
PT III, DEMETHANIZING OF 2-METHYLPENTENE-2.
15p, 9refs.
Order from SLA: $1.60 as TT-65-13401

Trans. of Brennstoff-Chemie (West Germany)
v45 n10 p255-9 1964.

1. Title: Demethanizing ...

MF 655

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

The Synthesis of Isoprene From Propene. PT II, The Isomerization of 2-Methylpene-1, by C. J. Baas J. C. Vlugter. GERMAN, per, Brennstoff-Chemie (West Germany), 1964, p258-61
SLA TT65-13400

C J Baas

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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The Synthesis of Isoprene From Propene Pt. I, Dimerizing Of Propene, by C. J. Baas, J. C. Vlugter.
GERMAN, per, Brennstoff-Chemie (West Germany), 1964, p 161-5
SIA TT-65-13399

C. J Baas

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(DC-5306)

Problems of Socialist Friendship Among Intellectuals, by G. Baasanjab, 3 pp.

MONGOLIAN, per, Namyn Am'dral, No 9, 1960, pp 28-30.

JPRS 8019

FE - Mongolia

Pol

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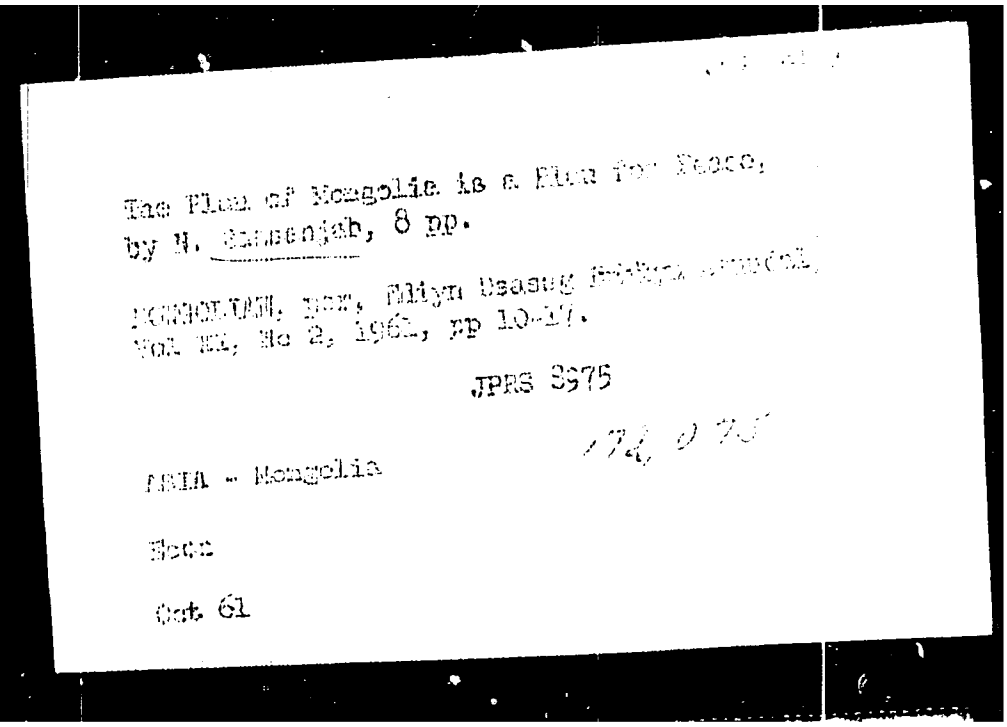

The Plan of Mongolia is a Plan for Peace,
by N. Zhamsrayn, 8 pp.

MONGOLIAN, DPR, Filyn Uzasug Mongol Ardyn Undesnii,
Vol XX, No 2, 1962, pp 10-17.

JPRS 8975

ASIA - Mongolia

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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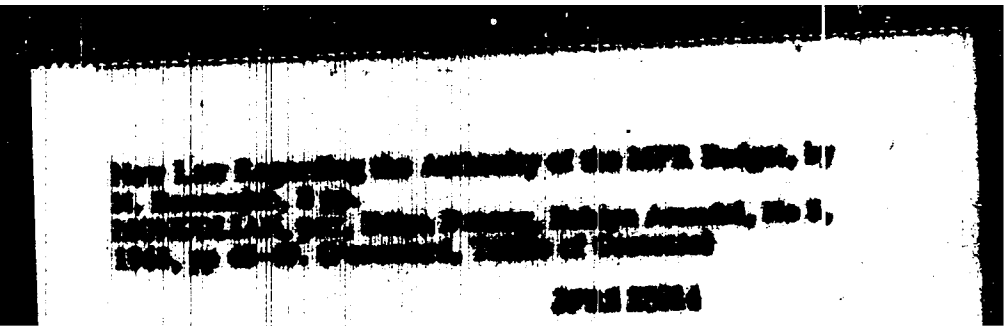

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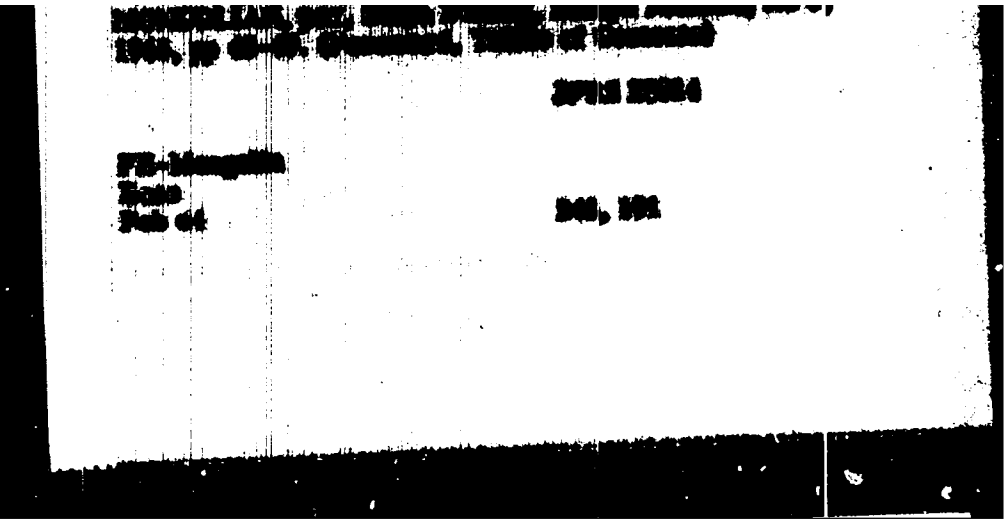

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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Foot - Swelling, by W. F. Baastad.

Full translation.

NORWEGIAN, per, Norsk Tidskrift for Militaer Medicin, Vol XXXIV, 1930, pp 121-126.

AEC Tr 1468

NoSur - Norway

Military
Scientific - Foot - Swelling, medicine

Jan 53 CTS/DMX

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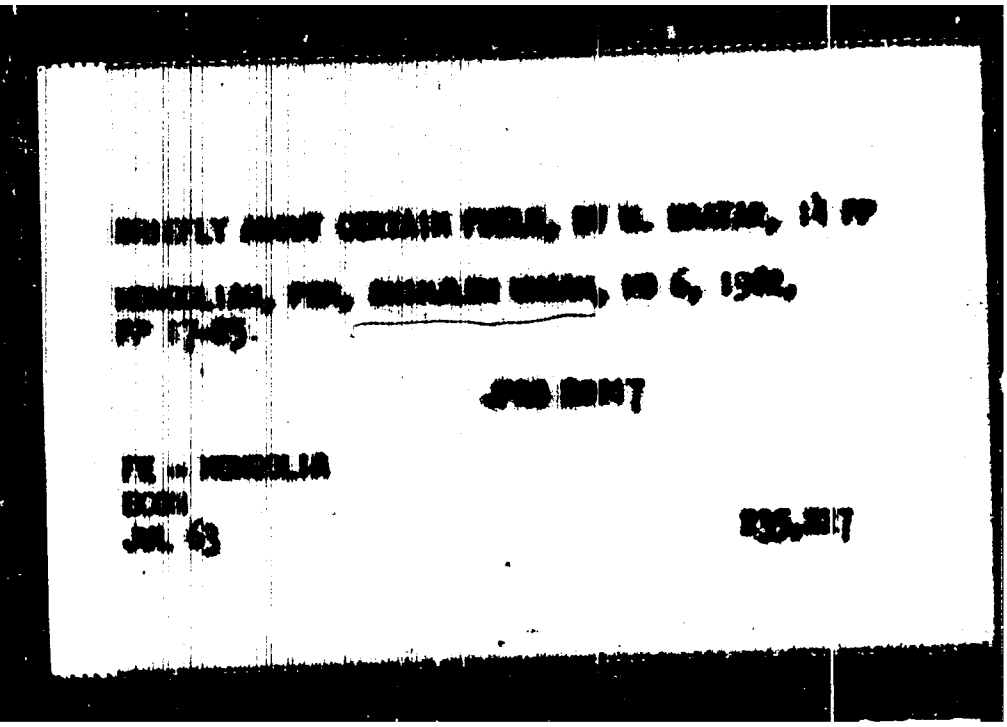

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

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Quarrels Arising From Family Relationships Must be Handled According to Civil Procedures, by B. Bumtarhuu, 5 pp.

MONGOLIAN, per, Edlyn Ueeseg, Erhiyn Asuudal Ulan Bator, No. 4, Aug 1964, pp 49-53.

JPRS27632

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

S-645/61

Seismic Recordings of Explosions, Particularly Nuclear Weapons Explosions, Part II, by Markus Bath, (DC-6370) FOR OFFICIAL USE ONLY

SWEDISH, rpt, Attachement to CO-B-3,172,620, Apr 1959, XXXXX pp 1-70.

*JPRS/SPECIAL

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XXX 17 Oct 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Seismic Recordings of Explosions, Particularly Nuclear Weapons Explosions, Part II, by Martin Ewath, FOR OFFICIAL USE ONLY

SWEDISH, rpt, Attachment to OO-B-3,172,[illegible], Apr 1955, 7[illegible] pp, Document No 24[illegible]-2002, May 2[illegible]; Document No A 2[illegible]-2002, Apr 1955.

JTRS/LC-637

Sei - Electron
Nuclear Phys

172,[illegible]

Nov 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

The Calibration of Surge Voltage Measuring Circuits by Means of a Square Wave Discharge
Impulse, by H. Baatz, H. Bocker, M. Ozkaya,
29 p.

GERMAN, per, ETZ, Elek Zeit 1958, Vol LXXIX,
No 16, pp 553-560.

NRCC TT-811.

Sci
Feb 60
Vol 2, No 10

10887

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

R-2003 (DC-1992)

Is There Really Nothing Doing On Ruegen Island?, R (E. Germany), by Horst Baatz, 3 pp.

GERMAN, semimo per, Bauzeitung, Vol XI, No 15, East Berlin, Aug 1957, pp 430, 431.

US JPRS/DC-L-474

EEur - Germany

Econ - Construction materials

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

De/elopment of Impulse Breakdowns in Rod Spark-Gaps,
by H. Baatz, H. Boecher, A. Fischer.
RUSSIAN, per, ETZ Elektrotechnische Zeitschrift,
No. 27, 1961.
NZDIA

H. BAATZ.

Sci -
July 1967

334-039

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Study of Corrosion Damage in Slagging Furnaces,
by K. Baatz, K. Spaeh, H. W. Thoenes,

GERMAN, per, Tech Ueberwachung, Vol I, No 4,
1960, pp 156-158.

Dept of Int
TN7 B57 No 362

Sci - Engr
23 Mar 61

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000302010001-1

Baba, Fumio and Fukushima, Bruno.
THE PARAMETRON. 21 Jan 59, 21p. (29 figs. omitted). LL-qd-3661.
Order from OTS or SLA $2.60 59-14249

Trans. of unidentified Japanese mono. issued by Mitsubish: Electronics Works (?).

DESCRIPTORS: *Digital computers, Computers, *Switching circuits, Circuits, *Magnetic cores, Oscillation, Frequency, Operation, Design.

(Mathematics--Computing Devices, TT, v. 8, no. 2)

59-14249

1. Title: Parametrons
I. Baba, F.
II. Fukushima, L
III. LL-qd 3661
IV. Lincoln Lab., Mass. Inst. of Tech., Lexington

221700

5-16-62
Office of Technical Services

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[redacted]

Studies on Organic Semiconductors, Part I, The Effect of Light on the Surface Potential of Crystal Violet, by H. Baba, K. Hatta, [illegible], per, Kyo Denki Kenkyusho Iho, Vol VII, No 1, 1955, pp 10-16.
NYS 19-72

H. Baba

Uncl-Engr
Hqs 67

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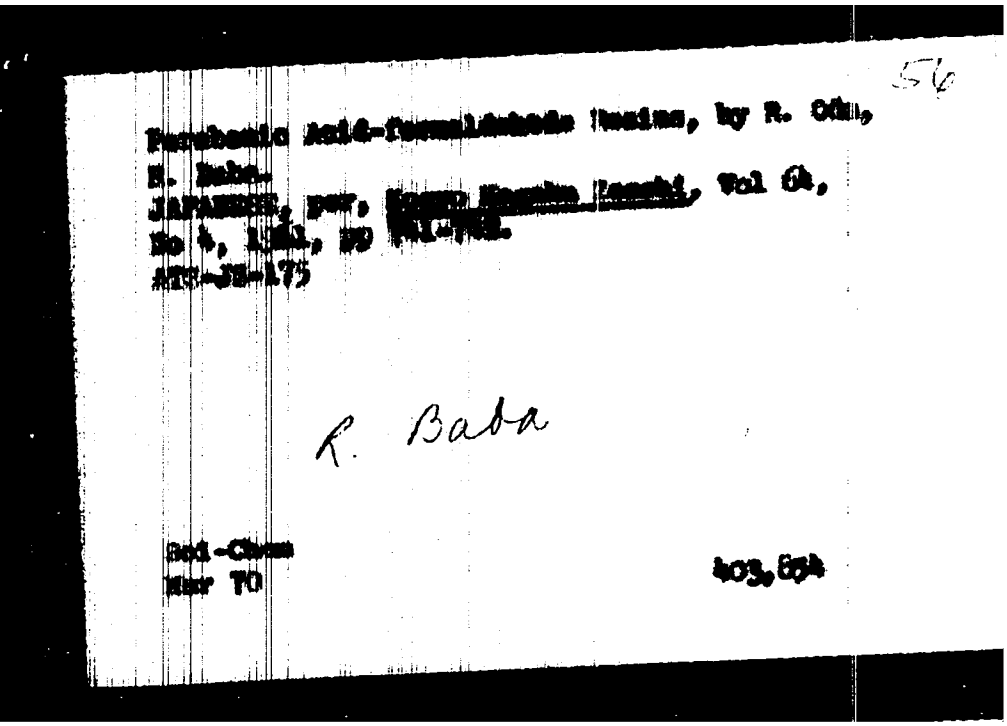

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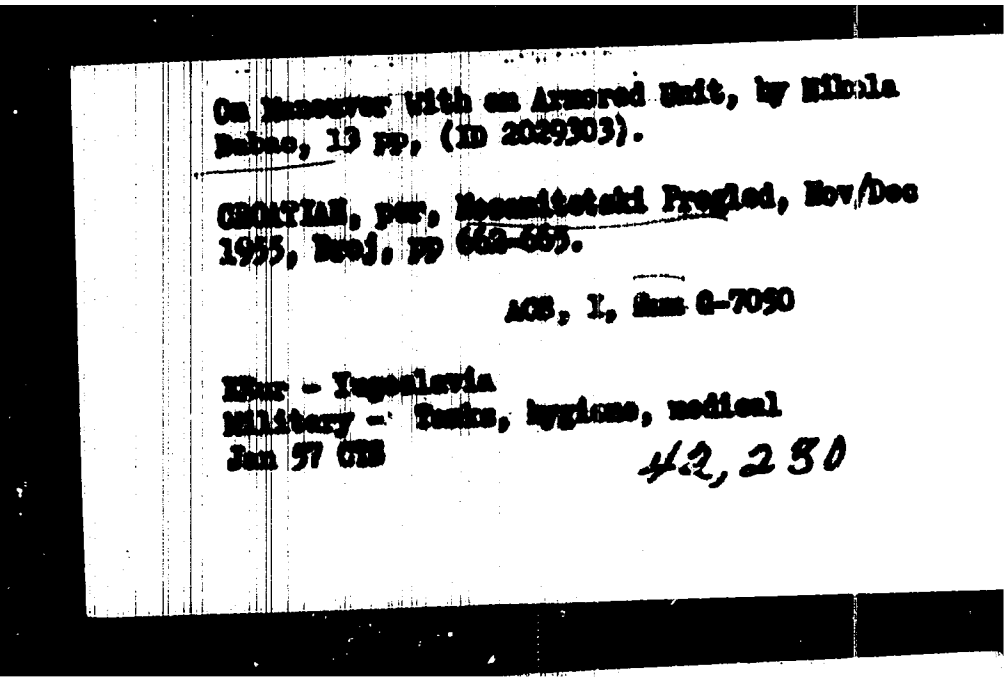

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Babadzhanyan, M. G., Kalnyn', V. R. and others.
THE INFLUENCE OF ADDITIONAL DOSES OF VITAMINS UPON CERTAIN PHYSIOLOGICAL FUNCTIONS OF THE ORGANISM OF THE WORKERS OF ELECTRO-LOCOMOTIVE TEAMS [Vliyanie Dopolnitel'nogo Priema Vitaminov na Nekotorye Fiziologicheskie Funktsii Organizma Rabotnikov Lokomotivnykh Brigad Elektrovozov]. [1961] 12p. (3 figs. 1 table [Eng. summary 1 ref.] omitted).
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Trans. of Vopros[y] Pitan[iya] (USSR) 1960, v. 19 [no. 5] p. 18-24.

DESCRIPTORS: *Nutrition, *Vitamins, *Fatigue(physiology), Engineering personnel, Public health

Data were obtained showing that polyvitamin dosage would cut down the fatigue as determined on the base of perceptional analysis.
(Prod. TT, v. 7, no. 10)

61-20202

I. Babadzhanyan, M. G.
II. Kalnyn', V. R.

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Crystalline Structure of Iso- and Hetero Poly Compounds, by A. A. Babad-Zakriapin.

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Babadzhan, A. A.
DEPENDENCE OF THE VAPOR TENSION OF MoO_3 ON THE TEMPERATURE. [1963] 8p (figs omitted) 4refs
Order from OTS or SLA $1.10 63-20294

Trans. of [Akademiya Nauk SSSR. Ural'skii Filial, Sverdlovsk. Institut Metallurgii. Trudy] 1957, no. 1 [p. 74-79].

DESCRIPTORS: *Molybdenum compounds, Oxides, *Vaporization, Temperature, Phase studies, Sublimation.

The dependence of the vapor tension of $Mo O_3$ on the temperature was established by investigation. The vapor tension values of $Mo O_3$ obtained under such circumstances were approximately three times as great as the values found by Faiser. On the basis of equality
(Metallurgy--Nonferrous Metals, TT, v. 10, no. 10)
(over)

63-20294

I. Babadzhan, A. A.

125520

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The Electronic Absorption Spectra of Complex Compounds in the Crystalline State, by A.V. Babaeva, R.I. Rudyy. 10 pp.

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Automatic Count of Microorganisms Differing
in the Color of Their Luminescence, by
D. P. Babajanian, et. al.
FOR OFFICIAL USE ONLY
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FSTC-TT-68-31-68 PA0021/068-V
ACSI - J-4786
D. P. BABAJANIAN

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TECHNICAL SILICON CARBIDE AS A MATERIAL FOR POINT-CONTACT DIODES, BY L. H. BABAK, S A. BOOHEK, S. M HENKINA, ET AL, 11 PP.

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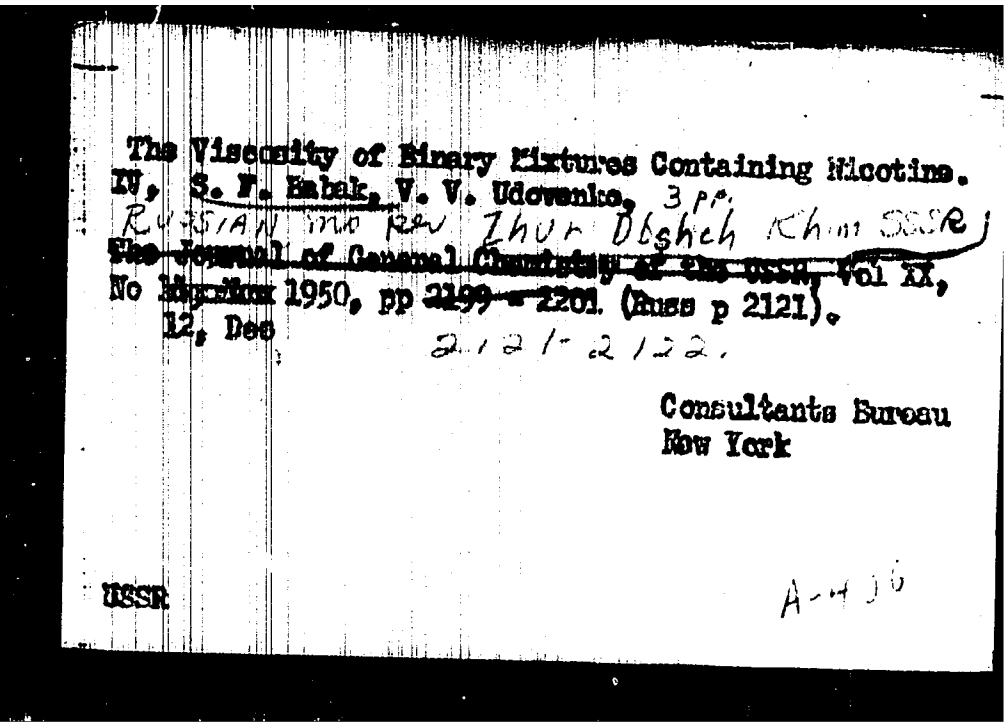

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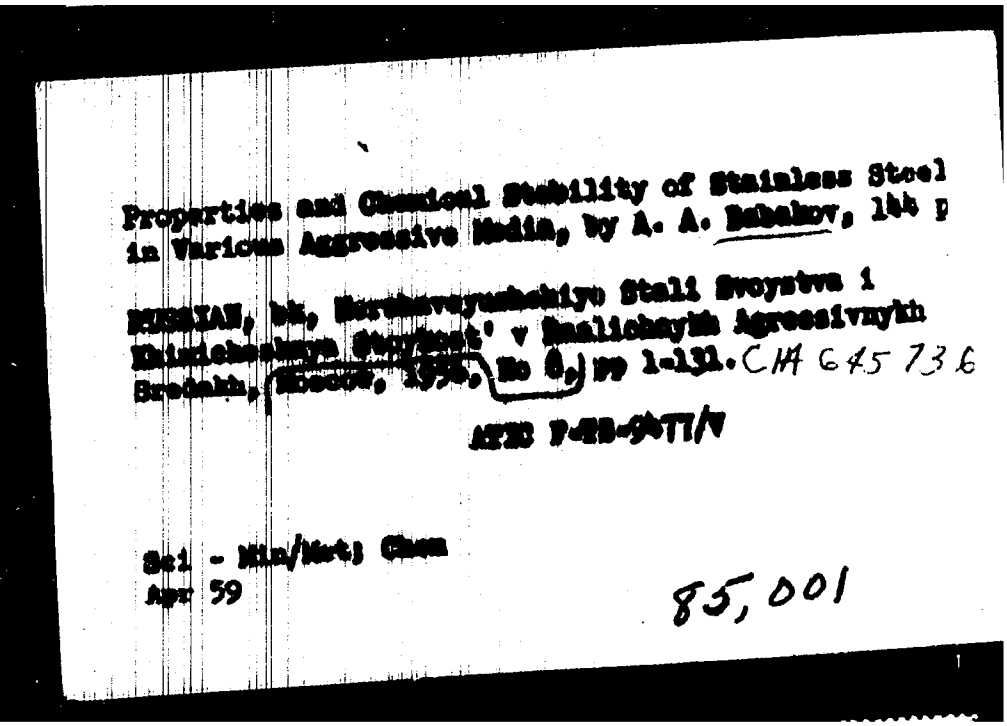

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Sci - Min/Met; Chem
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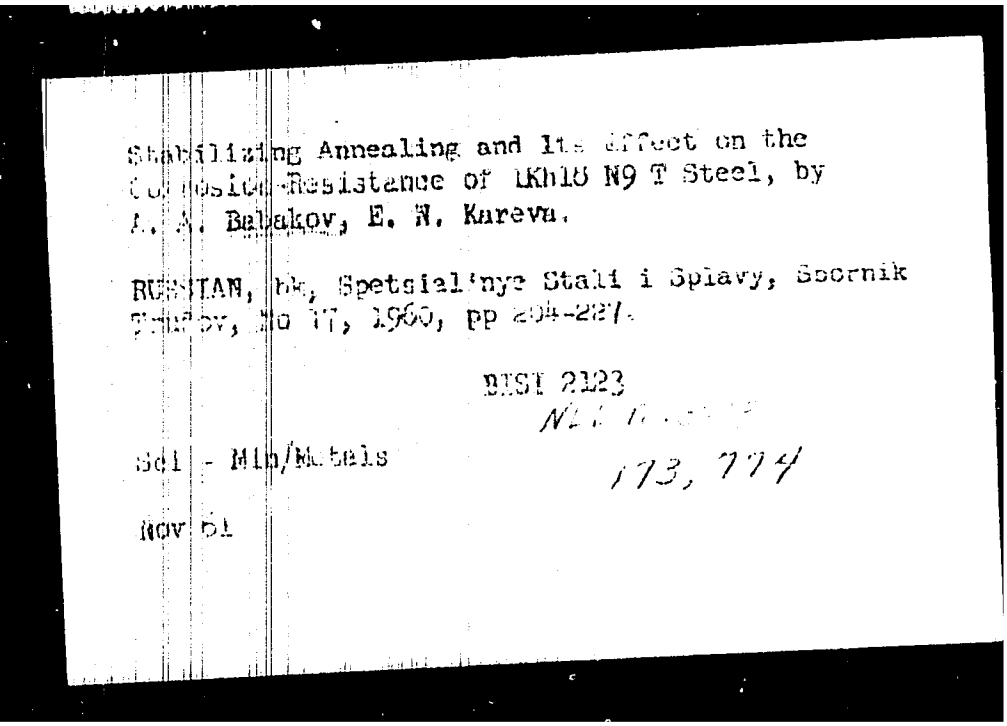

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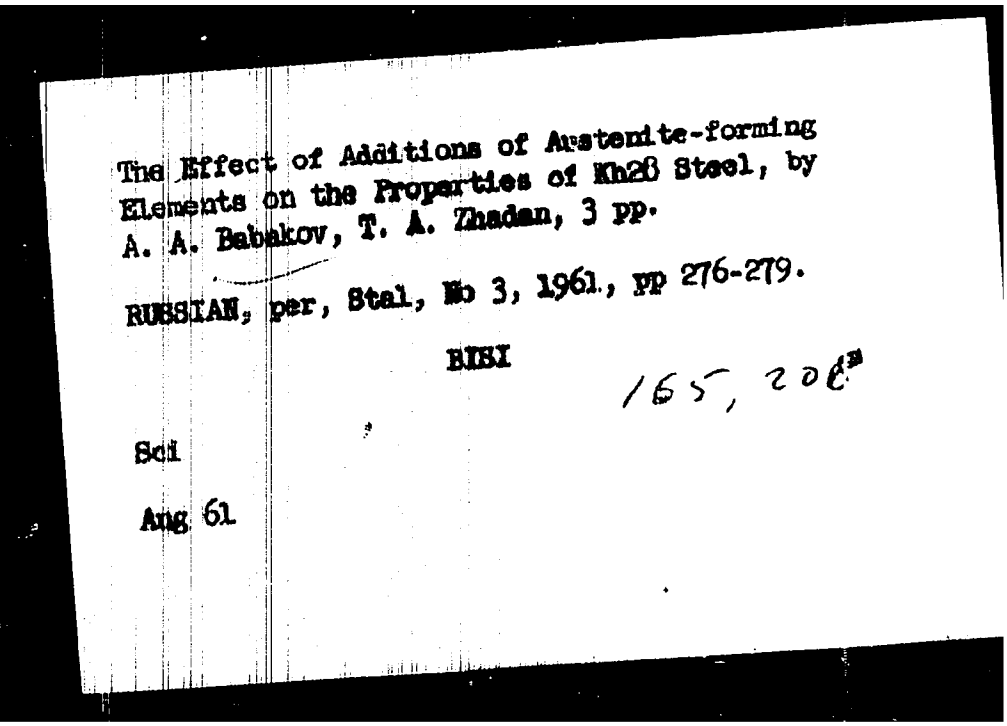

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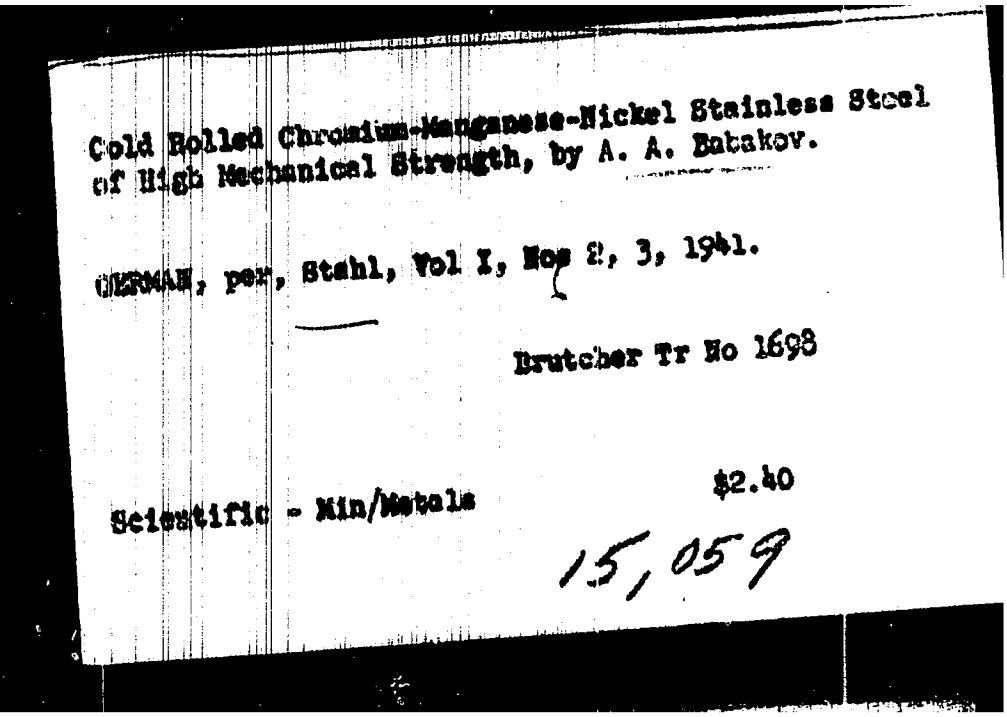

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15,059

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DESCRIPTORS: *Wetting agents, Oils, *Petroleum, Recovery, Oil tanks.

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I. Babalyan, G. A.
II. Rudakov, G. V.
III. ATS-13N52R
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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